| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|------------------------------|---------------------|---------|------------------|
| S1 | 1371 | (415/119).CCLS. | USPAT; USOCR | OR | OFF | 2005/09/19 15:00 |
| S2 | 349 | S1 and (vibration or vibrate or damp\$5) | USPAT | OR | ON | 2005/09/20 12:02 |
| S3 | 15 | ("2642263" "2750147" "2921769" "3566493" "4395196" "4440834" "4547122" "4772450" "5498137" "5605441" "5634189").PN. OR ("6893211").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/19 15:19 |
| S4 | 10 | "5056738" | USPAT | OR | ON | 2005/09/19 15:32 |
| S5 | 0 | JP570143103 | USPAT | OR | ON | 2005/09/19 15:27 |
| S6 | 0 | "570143103" | USPAT | OR | ON | 2005/09/19 15:27 |
| S7 | 4 | SPFDB | USPAT | OR | ON | 2005/09/19 15:32 |
| S8 | 1371 | (415/119).CCLS. | USPAT; USOCR | OR | OFF | 2005/09/20 10:31 |
| S9 | 349 | S8 and (vibration or vibrate or damp\$5) | USPAT | OR | ON | 2005/09/20 12:02 |
| S10 | 669 | S8 not S9 | USPAT | OR | ON | 2005/09/20 19:03 |
| S11 | 235 | (416/190).CCLS. | USPAT; USOCR | OR | OFF | 2005/09/20 15:08 |
| S13 | 13 | "Warren girder" | USPAT | OR | ON | 2005/09/20 15:37 |
| S14 | 0 | "Pratt girder" | USPAT | OR | ON | 2005/09/20 15:37 |
| S15 | 0 | "Howe girder" | USPAT | OR | ON | 2005/09/20 15:38 |
| S16 | 9 | ("2642263" "3892612" "4342542" "5141400" "5486096" "5573604" "5756965" "6132857").PN. OR ("6524074").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/20 17:37 |
| S17 | 9 | ("2642263").URPN. | USPAT | OR | ON | 2005/09/20 17:49 |
| S18 | 627 | (416/229R).CCLS. | USPAT; USOCR | OR | OFF | 2005/09/20 18:46 |
| S19 | 267 | (416/229A).CCLS. | USPAT; USOCR | OR | OFF | 2005/09/20 17:49 |
| S20 | 25 | ("3002265" "3044152" "3058202" "3135486" "3200477" "3623204" "4043498" "4217397" "4882823" "4934580" "5072871" "5083371" "5099573"),PN. OR ("5384959"),URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/20 18:11 |
| S21 | 311 | S18 not S19 | USPAT | OR | ON | 2005/09/20 18:46 |
| S22 | 33 | ("2568230" "2950766" "2951542" "2961053" "3168144" "3217807" "3484174" "3586460" "3603701" "3645481" "3782856").PN. OR ("4188171").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/20 18:57 |
| S23 | 617 | 416/500 | USPAT | OR | ON | 2005/09/21 08:11 |
| S24 | 621 | 416/230 | USPAT | OR | ON | 2005/09/20 19:03 |
| S25 | 617 | 416/500 | USPAT | OR | ON | 2005/09/21 08:11 |
| S26 | 621 | 416/230 | USPAT | OR | ON | 2005/09/21 08:11 |
| S27 | 1197 | S25 or S26 | USPAT | OR | ON | 2005/09/21 08:11 |
| S28 | 1371 | (415/119).CCLS. | USPAT; USOCR | OR | OFF | 2005/09/21 08:12 |
| S29 | 627 | (416/229R).CCLS. | USPAT; USOCR | OR | OFF | 2005/09/21 08:12 |
| S30 | 267 | (416/229A).CCLS. | USPAT; USOCR | OR | OFF | 2005/09/21 08:12 |
| S32 | 985 | S27 not (S28 or S29 or S30) | USPAT | OR | ON | 2005/09/21 08:40 |
| S33 | 109 | aerofoil and williams | USPAT | OR | ON | 2005/09/21 08:41 |
| S34 | 123 | aerofoil and williams | US-PGPUB; USPAT | OR | ON | 2005/09/21 08:41 |
| S35 | 32 | ("2462962" "2514140" "2689107" "2984453" "2999669" "3754838" "3966357" "4118147" "5056738" "5232344" "5273398" "5356264" "5407321").PN. OR ("5498137").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/21 10:17 |

| S36 | 21 | ("2642263" "2689107" "3566493" "3814549" "3936920" "4044973" "4307857" "4361296" "4544115").PN. OR ("5056738").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/21 10:18 |
|-----|----|--|------------------------------|----|----|------------------|
| S37 | 19 | ("2566701" "2690810" "2917274" "3027138" "3791483" "3966357" "4240250" "4329119" "4820117" "5056738" "5284011").PN. OR ("5356264").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/21 10:21 |
| S38 | 16 | ("2582397" "2676674" "3034597" "4329119" "4484859" "4987736" "5056738" "5087491").PN. OR ("5284011").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/21 10:22 |
| S39 | 9 | ("2642263").URPN. | USPAT | OR | ON | 2005/09/21 10:23 |